

# CITY OF HUNTINGTON BEACH, CA Traffic Engineering Speed Survey

MPH	NB	SB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	0	0	0	0	0
57	0	1	0	1	1
56	0	0	0	0	0
55	0	1	0	1	1
54	0	0	0	0	0
53	1	0	1	0	1
52	1	1	1	1	2
51	0	2	0	2	2
50	0	0	0	0	0
49	1	2	1	2	3
48	1	1	1	1	2
47	1	7	1	7	8
46	6	7	6	7	13
45	7	8	7	8	15
44	10	7	10	7	17
43	3	5	3	5	8
42	7	5	7	5	12
41	5	5	5	5	10
40	3	3	3	3	6
39	5	2	5	2	7
38	2	0	2	0	3
37	1	1	1	1	2
36	1	2	1	2	3
35	1	0	1	0	1
34	2	0	2	0	2
33	0	0	0	0	0
32	1	0	1	0	1
31	0	0	0	0	0
30	0	0	0	0	0
29	0	0	0	0	0
28	0	0	0	0	0
27	0	0	0	0	0
26	0	0	0	0	0
25	0	0	0	0	0
24	0	0	0	0	0
23	0	0	0	0	0
22	0	0	0	0	0
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed Springdale Street

Between Warner to Heil

Date Surveyed 6-24-10

Time Surveyed 1:55PM to 2:10PM

85th % 46 M.P.H.

Pace 38 - 47 M.P.H.

% In Pace 83%

# Of Vehicles 120

Posted Speed Limit 45 M.P.H.

New Speed Limit 45 M.P.H.

Accident Rate(Acc/MVM)= 1.01 State Rate= 3.35

Performed By Jim Escutia

Approved: City Of Huntington Beach

Date:

Robert Stachelski, Transportation Manager

R.T.E. 1651

Remarks

# of Lanes ☐ Two ☐ Three ☒ Four ☐ Six Other

Median ☒ Raised ☐ Painted ☐ Painted Center Line

Bike Lanes ☒ Yes ☐ No

Grading ☒ Flat ☐ Sloped ☒ OCFCD Channel

Parking ☐ Yes ☒ No

Land Use ☒ Commercial ☐ Industrial ☒ Residential

Complete section below to certify a copy of this original survey.

This document is a correct copy of the original in the PW Dept.

Date Sign Title  
City of Huntington Beach CA Public Works Department

6-1 96

# CITY OF HUNTINGTON BEACH, CA

## Traffic Engineering Speed Survey

MPH	NB	SB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	0	0	0	0	0
57	1	0	1	0	1
56	0	0	0	0	0
55	0	0	0	0	0
54	2	0	2	0	2
53	0	0	0	0	0
52	0	1	0	1	1
51	2	0	2	0	2
50	4	2	4	2	6
49	4	2	4	2	6
48	4	7	4	7	11
47	6	8	6	8	14
46	5	5	5	5	10
45	6	4	6	4	10
44	4	4	4	4	8
43	5	5	5	5	10
42	6	8	6	8	14
41	5	3	5	3	8
40	3	7	3	7	10
39	4	2	4	2	6
38	1	4	1	4	5
37	1	1	1	1	2
36	0	2	0	2	2
35	0	1	0	1	1
34	0	0	0	0	0
33	0	0	0	0	0
32	0	0	0	0	0
31	0	0	0	0	0
30	0	0	0	0	0
29	0	0	0	0	0
28	0	0	0	0	0
27	0	0	0	0	0
26	0	0	0	0	0
25	0	0	0	0	0
24	0	0	0	0	0
23	0	0	0	0	0
22	0	0	0	0	0
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed

Springdale Street

Between

Heil to Edinger

Date Surveyed

6-24-10

Time Surveyed

2:15PM to 2:25PM

85th %

47 M.P.H.

Pace

40 - 49 M.P.H.

% In Pace

78%

# Of Vehicles

129

Posted Speed Limit

45 M.P.H.

New Speed Limit

45 M.P.H.

Accident Rate(Acc/MVM)=

1.48

State Rate=

3.35

Performed By

Jim Escutia

Approved: City Of Huntington Beach

Date:

Robert Stachelski, Transportation Manager

R.T.E. 1651

Remarks

# of Lanes ☐ Two ☐ Three ☒ Four ☐ Six Other

Median ☐ Raised ☒ Painted ☐ Painted Center Line

Bike Lanes ☐ Yes ☒ No

Grading ☒ Flat ☐ Sloped ☐ OCFCD Channel

Parking ☒ Yes ☐ No

Land Use ☒ Commercial ☐ Industrial ☒ Residential

Complete section below to certify a copy of this original survey.

This document is a correct copy of the original in the PW Dept.

Date

Sign

Title

City of Huntington Beach CA Public Works Department

G-1 97

# CITY OF HUNTINGTON BEACH, CA Traffic Engineering Speed Survey

MPH	NB	SB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	0	0	0	0	0
57	0	0	0	0	0
56	0	0	0	0	0
55	0	1	0	1	1
54	1	1	1	1	2
53	0	2	0	2	2
52	0	0	0	0	0
51	1	2	1	2	3
50	0	0	0	0	0
49	1	3	1	3	4
48	1	4	1	4	5
47	1	4	1	4	5
46	5	8	5	8	13
45	8	6	8	6	14
44	5	7	5	7	12
43	2	1	2	1	3
42	1	4	1	4	5
41	5	9	5	9	14
40	5	2	5	2	7
39	7	2	7	2	9
38	7	0	7	0	7
37	3	1	3	1	4
36	3	2	3	2	5
35	1	1	1	1	2
34	3	1	3	1	4
33	0	0	0	0	0
32	1	0	1	0	1
31	0	0	0	0	0
30	0	0	0	0	0
29	0	0	0	0	0
28	0	0	0	0	0
27	0	0	0	0	0
26	0	0	0	0	0
25	0	0	0	0	0
24	0	0	0	0	0
23	0	0	0	0	0
22	0	0	0	0	0
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed Springdale Street

Between Edinger to McFadden

Date Surveyed 6-1-10

Time Surveyed 1:40PM to 1:55PM

85th % 46 M.P.H.

Pace 38 - 47 M.P.H.

% In Pace 73%

# Of Vehicles 122

Posted Speed Limit 45 M.P.H.

New Speed Limit 45 M.P.H.

Accident Rate(Acc/MVM)= 0.83 State Rate= 3.35

Performed By Jim Escutia

Approved: City Of Huntington Beach

Date:

Robert Stachelski, Transportation Manager

R.T.E. 1651

Remarks

# of Lanes ☐ Two ☐ Three ☒ Four ☐ Six Other

Median ☐ Raised ☒ Painted ☐ Painted Center Line

Bike Lanes ☒ Yes ☐ No

Grading ☒ Flat ☐ Sloped ☐ OCFCD Channel

Parking ☒ Yes ☐ No

Land Use ☒ Commercial ☐ Industrial ☒ Residential

Complete section below to certify a copy of this original survey.

This document is a correct copy of the original in the PW Dept.

Date Sign Title  
City of Huntington Beach CA Public Works Department

6-1-98

# CITY OF HUNTINGTON BEACH, CA

## Traffic Engineering Speed Survey

MPH	EB	WB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	0	0	0	0	0
57	0	0	0	0	0
56	0	0	0	0	0
55	0	0	0	0	0
54	0	0	0	0	0
53	0	0	0	0	0
52	0	0	0	0	0
51	0	0	0	0	0
50	1	1	1	1	2
49	0	1	0	1	1
48	1	2	1	2	3
47	3	3	3	3	6
46	4	2	4	2	6
45	6	5	6	5	11
44	6	8	6	8	14
43	6	5	6	5	11
42	3	6	3	6	9
41	3	6	3	6	9
40	6	3	6	3	9
39	4	1	4	1	5
38	2	2	2	2	4
37	4	1	5	1	6
36	5	1	3	1	4
35	0	2	0	2	2
34	1	1	1	1	2
33	0	1	0	1	1
32	1	1	1	1	2
31	1	0	1	0	1
30	0	1	0	1	1
29	0	0	0	0	0
28	0	0	0	0	0
27	0	0	0	0	0
26	0	0	0	0	0
25	0	0	0	0	0
24	0	0	0	0	0
23	0	0	0	0	0
22	0	0	0	0	0
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed Talbert Avenue

Between West City Limit to Edwards

Date Surveyed 7-1-10

Time Surveyed 10:15AM to 10:35AM

85th % 45 M.P.H.

Pace 38 - 47 M.P.H.

% In Pace 77%

# Of Vehicles 109

Posted Speed Limit 40 M.P.H.

New Speed Limit 40 M.P.H.

Accident Rate(Acc/MVM)= 0.68 State Rate= 3.35

Performed By Jim Escutia

Approved: City Of Huntington Beach

Date:

Robert Stachelski, Transportation Manager

R.T.E. 1651

Remarks

Several intersecting residential streets have limited sight distance due to the roadway design speed. A posted speed limit of 45 mph would result in unsafe conditions due to these visibility limitations. To facilitate the safe and orderly flow of traffic the posted speed limit is reduced to 40 mph.

# of Lanes ☒ Two ☐ Three ☐ Four ☐ Six Other

Median ☐ Raised ☒ Painted ☐ Painted Center Line

Bike Lanes ☐ Yes ☒ No

Grading ☒ Flat ☐ Sloped ☐ OCFCD Channel

Parking ☒ Yes ☐ No

Land Use ☐ Commercial ☐ Industrial ☒ Residential

Complete section below to certify a copy of this original survey.

This document is a correct copy of the original in the PW Dept.

Date Sign Title

City of Huntington Beach CA Public Works Department

6-1-99

# CITY OF HUNTINGTON BEACH, CA

## Traffic Engineering Speed Survey

MPH	EB	WB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	0	0	0	0	0
57	0	0	0	0	0
56	0	0	0	0	0
55	0	0	0	0	0
54	0	0	0	0	0
53	0	0	0	0	0
52	0	0	0	0	0
51	0	0	0	0	0
50	0	0	0	0	0
49	0	0	0	0	0
48	0	0	0	0	0
47	0	0	0	0	0
46	0	0	0	0	0
45	0	0	0	0	0
44	0	0	0	0	0
43	0	0	0	0	0
42	0	0	0	0	0
41	1	0	1	0	1
40	1	2	1	2	3
39	3	2	3	2	5
38	4	2	1	2	3
37	6	7	6	7	13
36	7	5	7	5	12
35	8	7	8	7	15
34	9	4	3	4	7
33	4	6	4	6	10
32	5	4	5	4	9
31	3	3	3	3	6
30	2	4	2	4	6
29	4	3	4	3	7
28	3	2	3	2	5
27	2	2	2	2	4
26	3	4	3	4	7
25	0	1	0	1	1
24	0	1	0	1	1
23	2	0	2	0	2
22	0	0	0	0	0
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed Talbert Avenue

Between Library Entrance to Gothard

Date Surveyed 9-15-10

Time Surveyed 3:20PM to 3:40PM

85th % 36 M.P.H.

Pace 28 - 37 M.P.H.

% In Pace 77%

# Of Vehicles 117

Posted Speed Limit N/A M.P.H.

New Speed Limit 35 M.P.H.

Accident Rate(Acc/MVM)= 0.00 State Rate= 3.35

Performed By Jim Escutia

Approved: City Of Huntington Beach

Date:

Robert Stachelski, Transportation Manager

R.T.E. 1651

Remarks

# of Lanes ☒ Two ☐ Three ☒ Four ☐ Six Other

Median ☐ Raised ☐ Painted ☒ Painted Center Line

Bike Lanes ☐ Yes ☒ No

Grading ☒ Flat ☐ Sloped ☐ OCFCD Channel

Parking ☐ Yes ☒ No

Land Use ☐ Commercial ☒ Industrial ☐ Residential

Complete section below to certify a copy of this original survey.

This document is a correct copy of the original in the PW Dept.

Date

Sign

Title

City of Huntington Beach CA Public Works Department

G-1/100

# CITY OF HUNTINGTON BEACH, CA

## Traffic Engineering Speed Survey

MPH	EB	WB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	0	0	0	0	0
57	0	0	0	0	0
56	0	1	0	1	1
55	0	0	0	0	0
54	0	1	0	1	1
53	1	0	1	0	1
52	0	0	0	0	0
51	0	0	0	0	0
50	1	2	1	2	3
49	1	4	1	4	5
48	4	5	4	5	9
47	2	1	2	1	3
46	3	6	3	6	9
45	8	6	8	6	14
44	6	4	6	4	10
43	9	6	9	6	15
42	5	4	5	4	9
41	6	5	6	5	11
40	3	8	3	8	11
39	1	2	3	2	5
38	1	2	5	2	7
37	1	3	1	3	4
36	1	1	3	1	4
35	0	1	0	1	1
34	0	2	0	2	2
33	1	0	1	0	1
32	2	3	2	3	5
31	0	0	0	0	0
30	0	0	0	0	0
29	0	0	0	0	0
28	0	0	0	0	0
27	0	0	0	0	0
26	0	0	0	0	0
25	0	0	0	0	0
24	0	0	0	0	0
23	0	0	0	0	0
22	0	1	0	1	1
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed

Talbert Avenue

Between

Gothard to Beach

Date Surveyed

6-21-10

Time Surveyed

1:50PM to 2:05PM

85th %

47 M.P.H.

Pace

40 - 49 M.P.H.

% In Pace

73%

# Of Vehicles

132

Posted Speed Limit

45 M.P.H.

New Speed Limit

45 M.P.H.

Accident Rate(Acc/MVM)=

1.03

State Rate=

3.35

Performed By

Jim Escutia

Approved: City Of Huntington Beach

Date:

Robert Stachelski, Transportation Manager

R.T.E. 1651

Remarks

# of Lanes ☐ Two ☐ Three ☒ Four ☐ Six Other

Median ☐ Raised ☒ Painted ☐ Painted Center Line

Bike Lanes ☒ Yes ☐ No

Grading ☐ Flat ☒ Sloped ☐ OCFCD Channel

Parking ☒ Yes ☐ No

Land Use ☒ Commercial ☐ Industrial ☐ Residential

Complete section below to certify a copy of this original survey.

This document is a correct copy of the original in the PW Dept.

Date

Sign

Title

City of Huntington Beach CA Public Works Department

G-1 101

# CITY OF HUNTINGTON BEACH, CA

## Traffic Engineering Speed Survey

MPH	EB	WB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	0	0	0	0	0
57	0	1	0	1	1
56	0	0	0	0	0
55	0	0	0	0	0
54	0	0	0	0	0
53	1	0	1	0	1
52	0	0	0	0	0
51	0	0	0	0	0
50	0	0	0	0	0
49	0	1	0	1	1
48	2	2	2	2	4
47	3	4	3	4	7
46	6	1	6	1	7
45	6	3	6	3	9
44	4	2	4	2	6
43	5	6	5	6	11
42	8	5	8	5	13
41	3	4	3	4	7
40	7	3	7	3	10
39	1	5	3	5	8
38	4	4	5	4	9
37	2	2	2	2	4
36	1	6	1	6	7
35	4	9	4	9	13
34	1	2	1	2	3
33	0	1	0	1	1
32	2	1	2	1	3
31	0	1	0	1	1
30	0	0	0	0	0
29	0	0	0	0	0
28	0	0	0	0	0
27	0	0	0	0	0
26	1	0	1	0	1
25	0	0	0	0	0
24	0	0	0	0	0
23	0	0	0	0	0
22	0	0	0	0	0
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed Talbert Avenue

Between Beach to Newland

Date Surveyed 6-21-10

Time Surveyed 2:10PM to 2:30PM

85th % 45 M.P.H.

Pace 35 - 44 M.P.H.

% In Pace 69%

# Of Vehicles 127

Posted Speed Limit 45 M.P.H.

New Speed Limit 45 M.P.H.

Accident Rate(Acc/MVM)= 0.95 State Rate= 3.35

Performed By Jim Escutia

Approved: City Of Huntington Beach

Date:

Robert Stachelski, Transportation Manager

R.T.E. 1651

Remarks

# of Lanes ☐ Two ☐ Three ☒ Four ☐ Six Other

Median ☐ Raised ☒ Painted ☐ Painted Center Line

Bike Lanes ☒ Yes ☐ No

Grading ☒ Flat ☐ Sloped ☐ OCFCD Channel

Parking ☒ Yes ☐ No

Land Use ☒ Commercial ☐ Industrial ☒ Residential

Complete section below to certify a copy of this original survey.

This document is a correct copy of the original in the PW Dept.

Date

Sign

Title

City of Huntington Beach CA Public Works Department

G-1 102

# CITY OF HUNTINGTON BEACH, CA

## Traffic Engineering Speed Survey

MPH	NB	SB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	0	0	0	0	0
57	1	0	1	0	1
56	0	0	0	0	0
55	0	0	0	0	0
54	1	0	1	0	1
53	0	0	0	0	0
52	0	0	0	0	0
51	0	1	0	1	1
50	0	0	0	0	0
49	1	2	1	2	3
48	2	1	2	1	3
47	4	2	4	2	6
46	2	5	2	5	7
45	3	6	3	6	9
44	5	4	5	4	9
43	9	9	9	9	18
42	3	3	3	3	6
41	3	6	3	6	9
40	4	5	4	5	9
39	2	5	2	5	7
38	4	2	4	2	6
37	1	3	1	3	4
36	0	1	0	1	1
35	1	0	1	0	1
34	2	2	2	2	4
33	3	1	3	1	4
32	1	1	1	1	2
31	1	2	1	2	3
30	0	0	0	0	0
29	0	0	0	0	0
28	0	0	0	0	0
27	0	0	0	0	0
26	0	0	0	0	0
25	0	0	0	0	0
24	0	0	0	0	0
23	0	0	0	0	0
22	0	0	0	0	0
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed	Ward Street
Between	Yorktown to Garfield
Date Surveyed	6-1-10
Time Surveyed	1:40PM to 1:55PM
85th %	45 M.P.H.
Pace	38 - 47 M.P.H.
% In Pace	75%
# Of Vehicles	121
Posted Speed Limit	45 M.P.H.
New Speed Limit	45 M.P.H.
Accident Rate(Acc/MVM)=	0.61 State Rate= 3.05
Performed By	0
Approved: City Of Huntington Beach	
Date:	
Robert Stachelski, Transportation Manager	
R.T.E. 1651	
Remarks	

# of Lanes ☐ Two ☐ Three ☒ Four ☐ Six Other

Median ☐ Raised ☒ Painted ☐ Painted Center Line

Bike Lanes ☒ Yes ☐ No

Grading ☒ Flat ☐ Sloped ☐ OCFCD Channel

Parking ☒ Yes ☐ No

Land Use ☐ Commercial ☐ Industrial ☒ Residential

Complete section below to certify a copy of this original survey.

This document is a correct copy of the original in the PW Dept.

Date	Sign	Title
		City of Huntington Beach CA Public Works Department

G-1 103



# CITY OF HUNTINGTON BEACH, CA Traffic Engineering Speed Survey

MPH	EB	WB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	1	0	1	0	1
57	1	1	1	1	2
56	0	0	0	0	0
55	0	2	0	2	2
54	1	2	1	2	3
53	1	1	1	1	2
52	2	0	2	0	2
51	3	0	3	3	6
50	0	1	0	3	3
49	4	3	4	3	7
48	5	2	5	2	7
47	7	7	7	7	14
46	7	1	7	1	8
45	4	6	4	6	10
44	4	6	4	6	10
43	6	8	6	8	14
42	5	3	5	3	8
41	1	0	1	0	1
40	0	2	0	2	2
39	2	2	2	2	4
38	0	0	0	0	0
37	0	2	0	2	2
36	0	0	0	0	0
35	0	0	0	0	0
34	0	0	0	0	0
33	0	0	0	0	0
32	0	0	0	0	0
31	0	0	0	0	0
30	0	0	0	0	0
29	0	0	0	0	0
28	0	0	0	0	0
27	0	0	0	0	0
26	0	0	0	0	0
25	0	0	0	0	0
24	0	0	0	0	0
23	0	0	0	0	0
22	0	0	0	0	0
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed

Warner Avenue

Between

Pacific Coast Highway to Algonquin

Date Surveyed

6-14-10

Time Surveyed

2:00PM to 2:10PM

85th %

50 M.P.H.

Pace

42 - 51 M.P.H.

% In Pace

80%

# Of Vehicles

108

Posted Speed Limit

50 M.P.H.

New Speed Limit

50 M.P.H.

Accident Rate(Acc/MVM)=

0.51

State Rate=

3.35

Performed By

Jim Escutia

Approved: City Of Huntington Beach

Date:

Robert Stachelski, Transportation Manager

R.T.E. 1651

Remarks

# of Lanes ☐ Two ☐ Three ☒ Four ☐ Six Other

Median ☒ Raised ☒ Painted ☐ Painted Center Line

Bike Lanes ☒ Yes ☐ No

Grading ☒ Flat ☒ Sloped ☐ OCFCD Channel

Parking ☒ Yes ☐ No

Land Use ☐ Commercial ☐ Industrial ☒ Residential

Complete section below to certify a copy of this original survey.

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Date

Sign

Title

City of Huntington Beach CA Public Works Department

6-1 1074

# CITY OF HUNTINGTON BEACH, CA

## Traffic Engineering Speed Survey

MPH	EB	WB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	0	0	0	0	0
57	0	0	0	0	0
56	0	0	0	0	0
55	0	0	0	0	0
54	0	1	0	1	1
53	1	0	1	0	1
52	0	0	0	0	0
51	0	1	0	1	1
50	0	1	0	1	1
49	5	5	5	5	10
48	3	7	3	7	10
47	5	5	5	5	10
46	6	7	6	7	13
45	0	2	0	2	2
44	7	4	7	4	11
43	2	5	2	5	7
42	1	4	1	4	5
41	3	1	3	1	4
40	1	4	1	4	5
39	1	1	2	1	3
38	9	3	9	3	12
37	1	5	5	5	10
36	2	5	3	5	8
35	4	0	4	0	4
34	0	1	0	1	1
33	1	2	2	2	4
32	0	0	0	0	0
31	1	0	1	0	1
30	0	0	0	0	0
29	0	0	0	0	0
28	0	0	0	0	0
27	0	0	0	0	0
26	0	0	0	0	0
25	0	1	0	1	1
24	0	0	0	0	0
23	0	0	0	0	0
22	0	0	0	0	0
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed

Warner Avenue

Between

Goldenwest to Beach

Date Surveyed

6-14-10

Time Surveyed

2:25PM to 2:40PM

85th %

47 M.P.H.

Pace

40 - 49 M.P.H.

% In Pace

62%

# Of Vehicles

125

Posted Speed Limit

45 M.P.H.

New Speed Limit

45 M.P.H.

Accident Rate(Acc/MVM)=

1.57

State Rate=

2.40

Performed By

Jim Escutia

Approved: City Of Huntington Beach

Date:

Robert Stachelski, Transportation Manager

R.T.E. 1651

Remarks

# of Lanes ☐ Two ☐ Three ☐ Four ☒ Six Other

Median ☒ Raised ☒ Painted ☐ Painted Center Line

Bike Lanes ☒ Yes ☐ No

Grading ☒ Flat ☐ Sloped ☐ OCFCD Channel

Parking ☐ Yes ☒ No

Land Use ☒ Commercial ☐ Industrial ☒ Residential

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This document is a correct copy of the original in the PW Dept.

Date

Sign

Title

City of Huntington Beach CA Public Works Department

G-1/10.5

# CITY OF HUNTINGTON BEACH, CA

## Traffic Engineering Speed Survey

MPH	EB	WB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	0	0	0	0	0
57	0	0	0	0	0
56	0	0	0	0	0
55	1	1	1	1	2
54	1	0	1	0	1
53	0	0	0	0	0
52	1	0	1	0	1
51	0	2	0	2	2
50	1	1	1	1	2
49	2	2	2	2	4
48	2	3	2	3	5
47	6	3	6	3	9
46	7	3	7	3	10
45	1	1	1	1	2
44	8	6	8	6	14
43	3	4	3	4	7
42	5	7	5	7	12
41	2	3	2	3	5
40	4	7	4	7	11
39	5	6	5	6	11
38	3	4	3	4	7
37	1	4	1	4	5
36	3	1	3	1	4
35	2	1	2	1	3
34	1	1	1	1	2
33	1	1	1	1	2
32	1	0	1	0	1
31	1	0	1	0	1
30	0	1	0	1	1
29	0	1	0	1	1
28	0	0	0	0	0
27	0	0	0	0	0
26	0	0	0	0	0
25	0	0	0	0	0
24	0	0	0	0	0
23	0	0	0	0	0
22	0	0	0	0	0
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed Warner Avenue

Between Beach to Magnolia

Date Surveyed 6-14-10

Time Surveyed 2:50PM to 3:00PM

85th % 47 M.P.H.

Pace 38 - 47 M.P.H.

% In Pace 70%

# Of Vehicles 125

Posted Speed Limit 45 M.P.H.

New Speed Limit 45 M.P.H.

Accident Rate(Acc/MVM)= 1.00 State Rate= 2.40

Performed By Jim Escutia

Approved: City Of Huntington Beach

Date:

Robert Stachelski, Transportation Manager

R.T.E. 1651

Remarks

# of Lanes ☐ Two ☐ Three ☐ Four ☒ Six Other

Median ☒ Raised ☐ Painted ☐ Painted Center Line

Bike Lanes ☒ Yes ☐ No

Grading ☒ Flat ☐ Sloped ☐ OCFCD Channel

Parking ☐ Yes ☒ No

Land Use ☒ Commercial ☐ Industrial ☒ Residential

Complete section below to certify a copy of this original survey.

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Date

Sign

Title

City of Huntington Beach CA Public Works Department

6-1/106

# CITY OF HUNTINGTON BEACH, CA

## Traffic Engineering Speed Survey

MPH	EB	WB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	1	0	1	0	1
57	0	0	0	0	0
56	0	2	0	2	2
55	0	0	0	0	0
54	0	2	0	2	2
53	0	0	0	0	0
52	0	0	0	0	0
51	1	0	1	0	1
50	0	0	0	0	0
49	0	2	0	2	2
48	2	5	2	5	7
47	3	7	3	7	10
46	2	5	2	5	7
45	5	6	5	6	11
44	7	2	7	2	9
43	7	7	7	7	14
42	5	5	5	5	10
41	8	5	8	5	13
40	5	3	5	3	8
39	2	3	2	3	5
38	0	0	0	0	0
37	1	0	1	0	1
36	1	1	1	1	2
35	0	0	0	0	0
34	1	0	1	0	1
33	0	1	0	1	1
32	0	0	0	0	0
31	1	0	1	0	1
30	0	0	0	0	0
29	0	0	0	0	0
28	0	0	0	0	0
27	0	0	0	0	0
26	0	0	0	0	0
25	0	0	0	0	0
24	1	0	1	0	1
23	0	0	0	0	0
22	0	0	0	0	0
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed Yorktown Avenue

Between Beach to Newland

Date Surveyed 6-9-10

Time Surveyed 2:40PM to 2:50PM

85th % 46 M.P.H.

Pace 39 - 48 M.P.H.

% In Pace 86%

# Of Vehicles 109

Posted Speed Limit 40 M.P.H.

New Speed Limit 40 M.P.H.

Accident Rate(Acc/MVM)= 0.00 State Rate= 3.35

Performed By Jim Escuta

Approved: City Of Huntington Beach

Date:

Robert Stachelski, Transportation Manager

R.T.E. 1651

### Remarks

On street parking with the associated parking movements exist along the north side of the eastern portion of the segment. Numerous closely spaced full access commercial and residential driveways are located along the west portion of the segment resulting in crossing traffic. These conditions are not readily apparent. A vertical curve along this segment limits visibility at intersecting streets. The adjacent street segments are posted 40 mph. Because of these conditions, the speed the speed is reduced 5 mph to facilitate the safe and orderly flow of traffic.

# of Lanes ☐ Two ☐ Three ☒ Four ☐ Six Other

Median ☐ Raised ☒ Painted ☐ Painted Center Line

Bike Lanes ☒ Yes ☐ No

Grading ☐ Flat ☒ Sloped ☐ OCFC Channel

Parking ☒ Yes ☐ No

Land Use ☒ Commercial ☐ Industrial ☒ Residential

Complete section below to certify a copy of this original survey.

This document is a correct copy of the original in the PW Dept.

Date	Sign	Title

City of Huntington Beach CA Public Works Department

6-1 10:17

# CITY OF HUNTINGTON BEACH, CA Traffic Engineering Speed Survey

MPH	EB	WB	#	#	TOTAL
60	0	0	0	0	0
59	0	0	0	0	0
58	0	0	0	0	0
57	0	0	0	0	0
56	0	0	0	0	0
55	0	1	0	1	1
54	0	2	0	2	2
53	1	1	1	1	2
52	0	2	0	2	2
51	1	1	1	1	2
50	0	1	0	1	1
49	2	3	2	3	5
48	4	3	4	3	7
47	5	3	5	3	8
46	3	6	3	6	9
45	6	5	6	5	11
44	4	6	4	6	10
43	7	8	7	8	15
42	7	5	7	5	12
41	5	2	5	2	7
40	3	2	3	2	5
39	3	2	3	2	5
38	2	1	2	1	3
37	1	1	1	1	2
36	0	1	0	1	1
35	2	2	2	2	4
34	1	1	1	1	2
33	0	0	0	0	0
32	0	0	0	0	0
31	0	0	0	0	0
30	0	0	0	0	0
29	0	0	0	0	0
28	0	0	0	0	0
27	0	0	0	0	0
26	0	0	0	0	0
25	0	0	0	0	0
24	0	0	0	0	0
23	0	0	0	0	0
22	0	0	0	0	0
21	0	0	0	0	0
20	0	0	0	0	0
19	0	0	0	0	0
18	0	0	0	0	0
17	0	0	0	0	0
16	0	0	0	0	0
15	0	0	0	0	0
14	0	0	0	0	0
13	0	0	0	0	0
12	0	0	0	0	0
11	0	0	0	0	0
10	0	0	0	0	0

Street Surveyed Yorktown Avenue

Between Newland to Bushard

Date Surveyed 6-9-10

Time Surveyed 2:25PM to 2:35PM

85th % 47 M.P.H.

Pace 40 - 49 M.P.H.

% In Pace 77%

# Of Vehicles 116

Posted Speed Limit 40 M.P.H.

New Speed Limit 40 M.P.H.

Accident Rate(Acc/MVM)= 0.59 State Rate= 3.35

Performed By Jim Escutia

Approved: City Of Huntington Beach

Date:

Robert Stachelski, Transportation Manager

R.T.E. 1651

Remarks

Several intersection streets within this segment have design speed sight distance limitations. Two uncontrolled school area crosswalks exist within this segment with pedestrian activity. These conditions may not be readily apparent to drivers. A 5 mph reduction is applied as a reasonable and effective speed to facilitate the safe and orderly movement of traffic within this street segment.

# of Lanes ☐ Two ☐ Three ☒ Four ☐ Six Other

Median ☐ Raised ☒ Painted ☐ Painted Center Line

Bike Lanes ☒ Yes ☐ No

Grading ☒ Flat ☐ Sloped ☒ OCFCD Channel

Parking ☐ Yes ☒ No

Land Use ☐ Commercial ☐ Industrial ☒ Residential

Complete section below to certify a copy of this original survey.

This document is a correct copy of the original in the PW Dept.

Date Sign Title

City of Huntington Beach CA Public Works Department

G-1 108

